DT03 Rec'd PCT/PT0 1.4 DEC 2004 Mail Stop PCT

	M PTO-	-1390 U.S. DE	PARTMENT, OF	COMMERCE PATENT AND TRADI	MARK OFFICE	ATTORNEY'S DOCKET NUMBER 540-539							
		TRANSMITTA	AL LETTER	TO THE UNITED STATE	ES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE	RNAT	TIONAL APPLICATION		INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED							
	P	CT/GB2004/00406		24 September 2		26 September 2003							
TITL	TITLE OF INVENTION												
	PROCESSING ELECTROMAGNETIC SIGNALS												
APPLICANT(S) FOR DO/EO/US MILLER et al													
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a.	is attached hereto (13 pages specification, claims & abstract (17 claims), 9 sheets drawings).											
	b.	has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		An English langu	age translatio	on									
	a. abst	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & stract (claims), sheets drawings, page Certificate of Translation).											
	b.	of the annex	kes of the Int	ernational Preliminary Exam	ination Report u	nder PCT Article 36 (35 U.S.C. § 371(c)(5)).							
7.				the International Application									
	a.	are attached	d hereto (req	uired only if not communicat	ed by the Interna	ational Bureau).							
	b.	have been communicated by the International Bureau.											
	c.			wever, the time limit for mak	ments has NOT expired.								
	d.	☐ have not be	en made and	d will not be made.									
8.		An English langu	CT Article 19 (35 U.S.C. 371(c)(3)).										
9.	a.	a. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
	b. Forn	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10.		e item 6.b. above. ms 11 To 20 below concern document(s) or information included:											
11.	\boxtimes	An Information Di	sclosure Sta	tement under 37 C.F.R. 1.97	7 and 1.98.								
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.	\boxtimes	A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT preliminary amendment.											
15.		A substitute specification.											
16.		A change of power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information. Copy of PCT Request & Notification PCT/RO/105											

DT05 Rec'd PCT/PT0 1 4 DEC 2004.

U.S. APPLICATION NO. (If known, see 37 C.E.R., 1.5) INTERNATIONAL APPLICATION NO.							ATTO	TTORNEY'S DOCKET NUMBER				
	1 Uhassignad 8 0 3 1 PCT/GB2004/004061							540-539 CALCULATIONS PTO USE ONLY				
21. The following BASIC NATIONAL			-\(4\) (E\					C/	ALCULATIONS	PIC	USE ONLY	
Neither international and International												
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months from the earlie					_		\	\$	0.00			
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Independent Claims	2	minus		0	+	$\frac{\hat{x}}{x}$	\$200.00	\$	0.00			
MULTIPLE DEPENDE			_	· · · · · · · · · · · · · · · · · · ·	+		0.00	\$	0.00	 		
Petition is hereby mad attachment(s) (\$120.0	e to extend ti	he current	due date		iling d	ate of thi	s paper and	\$	0.00			
3 / \				TOTAL OF A			JLATIONS =	\$	950.00			
Applicant claims are reduced by 1.			0.00									
•		•					UBTOTAL =	\$	950.00			
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	ONAL FEE =	\$	950.00									
Fee for recording the e accompanied by an ap	+	\$	40.00									
Fee for Petition to Rev	\$	0.00 990.00										
TOTAL FEES ENCLOSED =									mount to be:			
									refunded	\$		
a		•						L	Charged	\$	<u> </u>	
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. CREDIT CARD PAYMENT FORM ATTACHED. e. The entire content of International Application No. PCT/GB2004/004061 and any U.S. and foreign application(s) corresponding thereto, and GB 0325785.4, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: 												
⊠ Cust	omer Nu	mber:		23117								
Tolophono (702) 816 4000												
Telephone: (703) 816- SCS:kmm	4000		٠.		-	Stanley NAME	C. Spooner					
_27,393									December	14, 2	2004	
						REGISTE	RATION NUMBI	ER	Date			